Pathfinder 2003 Schedule

- **Submit RFI**
  5 December '01

- **Kick-Off Conference**
  5 February '02
  @ TRW

- **Process Crosswalk**
  19-21 March '02

- **Functional Crosswalk**
  13-17 May '02

- **Technical Crosswalk**
  22 July -2 Aug '02

- **Wrap-Up Conference**
  6 November '02

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December 2001

Pathfinder 2003

Geospatial and Imagery Tools for the Distributed Common Ground System (GIAT/DCGS)

Pathfinder NIMA

Looking forward; Leading forward

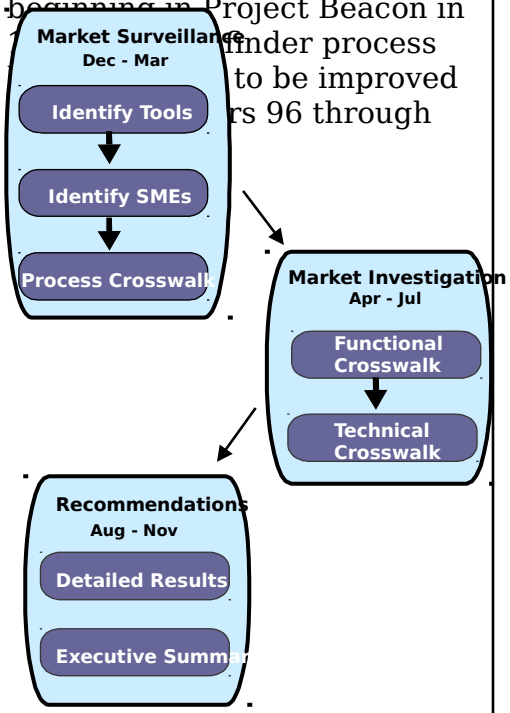
AFCEA Golden Link Award

National Imagery and Mapping Agency
InnoVision Directorate,
Engineering Division (IDE)

Pathfinder Program

Pathfinder is a process, within the National Imagery and Mapping Agency (NIMA) that provides a critical link between commercial and government developers of technologies and the imagery and geospatial analyst users.

The Pathfinder process identifies and assesses tools and technologies to support the mission of NIMA to provide relevant and timely imagery, imagery intelligence, and geospatial products and services to consumers. With its beginning in Project Beacon in [illegible]finder process [illegible] to be improved [illegible]rs 96 through



Pathfinder 2003 Objectives

- Identify commercial and non-developmental geospatial and imagery analysis tools that have potential application for the exploitation of imagery within the Distributed Common Ground System (DCGS). Pf 03 tools will operate in DCGS' tactical and near real-time scenario.
- Have subject matter experts with DCGS experience evaluate each tool's ability to assist in geospatial and imagery exploitation.
- From evaluation results, provide information on tools and widely publicize the results to NIMA, NIMA customers, the Intelligence Community and the Department of Defense (DoD).

Pathfinder 2003

applies commercial and non-developmental market research techniques to assess GI and IA tools that exploit multi-INT sources to support the following areas:

- Support the warfighters with a common, geopositioned operating picture.
- Assist analysts in the processing, screening, exploitation, and product generation of multi- INT data into targetable data
- Imagery analysis (especially real time

Any Interest?

If your organization is involved in the area of GIAT or has capabilities which can potentially benefit the Pf03 activities, we request the following information in six pages or less. An RFI will be released in the CBD in December 2001.

1. Provide name of a point of contact who is familiar with your organization's activities (organization's name, address, phone/fax numbers, and e-mail address).
2. Description of past, present, and planned capabilities, activities, and programs in this technology area.
3. Candidate systems you produce or use, and types of H/W and S/W (including versions) that are part of or used in conjunction with those tools or systems.
4. Description of security services available with the candidate tools and systems.
5. Description of operating system requirements (preferred, but not limited to, Windows NT and various UNIX versions); software standards; compatible image and mapping data formats and sources.
6. Description of system hardware requirements (CPU speed, hard disk memory, on-board memory, other applications or processes required to be running, video requirements).
7. Description of compliance with the Windows NT and various UNIX versions of Defense Information Infrastructure/ Common Operating Environment (DII/COE). If not compliant, cite